

EROSION AND SEDIMENT CONTROL BOND ESTIMATE CALCULATION SHEET

Locality:
Project:
Date:

Disturbed Acreage:

VESC STD	DESCRIPTION	UNIT	UNIT COST	QUANTITY	TOTAL COST
3.02	Temporary Gravel Construction Entrance	EA	\$800.00	0	\$0.00
	with Wash Rack	EA	\$1,600.00	0	\$0.00
3.03	Construction Road Stabilization (CRS)	Sq Yd	\$6.00	0	\$0.00
3.05	Silt Fence (SF)	LF	\$3.00	0	\$0.00
3.07	Storm Drain Inlet Protection (IP)	EA	\$250.00	0	\$0.00
3.08	Culvert Inlet protection (CIP)	EA	\$250.00	0	\$0.00
3.1	Temporary Fill Diversion (DD)	LF	\$3.00	0	\$0.00
3.11	Temporary Right-of-way Diversion (RWD)	LF	\$3.00	0	\$0.00
3.12	Diversion (DV)	LF	\$3.00	0	\$0.00
3.13	Temporary Sediment Trap (ST)			0	\$0.00
	.99 Acres or less Drainage Area	EA	\$900.00	0	\$0.00
	.99 and 2.99 Acres Drainage Area	EA	\$1,800.00	0	\$0.00
3.14	Temporary Sediment Basin (SB)			0	\$0.00
	3 to 5.9 Acre Drainage Area	EA	\$3,000.00	0	\$0.00
	6 to 14.9 Acre Drainage Area	EA	\$6,000.00	0	\$0.00
	15 Acre Drainage Area	EA	\$9,000.00	0	\$0.00
3.16	Paved Flume	LF	\$75.00	0	\$0.00
3.18	Outlet Protection (OP)	EA	\$250.00	0	\$0.00
3.2	Rock Check Dams (CD)	EA	\$250.00	0	\$0.00
3.32	Permanent Seeding with Straw	Per Acre	\$2,000.00	0	\$0.00
3.31	Temporary Seeding with Straw	Per Acre	\$1,500.00	0	\$0.00
3.36	Soil Stabilization Blankets and Matting	LF	\$3.00	0	\$0.00
Other				0	\$0.00
	Riprap	Ton	\$15.00	0	\$0.00
	Temp Slope Drain (TSD)	LF	\$4.50	0	\$0.00
	Permanent Stormwater Basin Conversion			0	\$0.00
				0	\$0.00
				0	\$0.00
				0	\$0.00

ESC BOND		\$0.00
20% Contigencies	20%	\$0.00
<u>Grand Total ESC Bond</u>		\$0.00

Signed by Engineer of record